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**TRANSMITTAL
FORM***(to be used for all correspondence after initial filing)*

Total Number of Pages in This Submission

2

Application Number

10/662,703

Filing Date

September 15, 2003

First Named Inventor

Zhidan Cheng et al.

Group Art Unit

2181

Examiner Name

Unknown

Attorney Docket Number

200-10900 (2003-00099)

ENCLOSURES (check all that apply)☐ Fee Transmittal Form☐ Fee Attached☐ Amendment/Response☐ After Final (Response)☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/ Incomplete Application☐ Response to Missing Parts under 37 CFR 1.52 or 1.53☐ Assignment Papers
(for an Application)☐ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition☐ Petition to Convert to a Provisional Application☒ Power of Attorney By Assignee and Establishment of Right of Assignee to Prosecute Under 37 CFR §3.73(b)☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) _____☐ After Allowance Communication to Group☐ Appeal Communication to Board of Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Inquiry☒ Other Enclosure(s)
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual name

Mark C. Pickering, Reg. No. 36,239

Signature

Date

May 4, 2004

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date: May 4, 2004

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Robin L. King

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May 4, 2004

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PATENT

Attorney Docket No. 200-10900 (2003-00099)]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of)	Group Art Unit: 2181
)	
Zhidan Cheng et al.)	Examiner: Unknown
)	
Appln. No. 10/662,703)	POWER OF ATTORNEY BY ASSIGNEE AND
)	ESTABLISHMENT OF RIGHT OF ASSIGNEE
Filed: September 15, 2003)	<u>TO PROSECUTE UNDER 37 C.F.R. §3.73(b)</u>
)	
For: VIRTUAL IP INTERFACE)	
)	
)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

ADVANCED FIBRE COMMUNICATIONS, INC., assignee of the entire right, title and interest in the above-identified application by assignment dated September 10, 2003, **which assignment is recorded in the U.S. Patent and Trademark Office at Reel 014509, Frame 0220**, hereby appoints the Law Offices of Mark C. Pickering, a firm composed of: Mark C. Pickering (36,239) to prosecute the above-identified application, and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Mark C. Pickering
Law Offices of Mark C. Pickering
P.O. Box 300
Petaluma, California 94953-0300
Direct Telephone: (707) 762-5583
Main Telephone: (707) 762-5500
Facsimile: (707) 762-5504
Customer No. 33402

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

ADVANCED FIBRE COMMUNICATIONS, INC.

Dated: 4/28/04

By: 

Name: Amy M. Paul

Title: Vice President and General Counsel